

**From:** [Young, Howard S.](#)  
**To:** [Zhen, Davis](#)  
**Cc:** [Sheldrake, Sean](#); [Gustavson, Karl](#); [Scott Coffey](#); [Ebright, Stephanie](#)  
**Subject:** Re: Fish tagging recovery times deliberative  
**Date:** Friday, May 4, 2018 4:07:38 PM

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Correct

Sent from my iPhone

On May 4, 2018, at 4:05 PM, Zhen, Davis <[Zhen.Davis@epa.gov](mailto:Zhen.Davis@epa.gov)> wrote:

Sigh...

Scott/Howard, please add to the list. Since I have not responded back to Ken on his first request, I will just add to it. Just so I am clear on what's going on, this change was not included as part of Ken's email I sent you this morning right?

Thanks,

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Davis Zhen, Manager  
Site Cleanup Unit 2  
Office of Environmental Cleanup  
1200 Sixth Avenue Suite 155  
M/S ECL – 122, Seattle, WA 98101  
Tel: (206) 553-7660  
Cell: (206) 437-5826  
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**From:** Sheldrake, Sean  
**Sent:** Friday, May 04, 2018 4:02 PM  
**To:** Young, Howard S. <[younghs@cdmsmith.com](mailto:younghs@cdmsmith.com)>; Zhen, Davis <[Zhen.Davis@epa.gov](mailto:Zhen.Davis@epa.gov)>; Gustavson, Karl <[Gustavson.Karl@epa.gov](mailto:Gustavson.Karl@epa.gov)>  
**Cc:** Scott Coffey <[coffeyse@cdmsmith.com](mailto:coffeyse@cdmsmith.com)>; Ebright, Stephanie <[EBRIGHT.STEPHANIE@EPA.GOV](mailto:EBRIGHT.STEPHANIE@EPA.GOV)>  
**Subject:** RE: Fish tagging recovery times deliberative

Thanks Howard.

Karl, yes would be interested in your thoughts.

Scott, please add it to "the list." Regardless of Karl's input, these changes need to be sought and approved before unilaterally making them in the field. Sigh.

Stephanie, would you suggest Davis document in another email to Ken?

Thanks everyone.

S

Sean Sheldrake RPM, Unit Diver Officer  
U.S. Environmental Protection Agency  
1200 Sixth Avenue, Suite 155, M/S DOC-01  
Seattle, WA 98101  
206.553.1220 desk  
206.225.6528 cell

<https://www.epa.gov/scientific-diving>  
<https://www.facebook.com/EPADivers>  
<https://www.epa.gov/superfund/portland-harbor>

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**From:** Young, Howard S. [<mailto:younghs@cdmsmith.com>]

**Sent:** Friday, May 4, 2018 3:03 PM

**To:** Sheldrake, Sean <[sheldrake.sean@epa.gov](mailto:sheldrake.sean@epa.gov)>; Zhen, Davis <[Zhen.Davis@epa.gov](mailto:Zhen.Davis@epa.gov)>;  
Gustavson, Karl <[Gustavson.Karl@epa.gov](mailto:Gustavson.Karl@epa.gov)>

**Cc:** Scott Coffey <[coffeyse@cdmsmith.com](mailto:coffeyse@cdmsmith.com)>

**Subject:** Fish tagging recovery times

Karl we observed that the biologists have been releasing the tagged fish based on observations of normal fish behavior and not always keeping the fish for the full 2-hour observation period. One fish was released after an hour of post-surgery observation. We pointed out this FSP deviation and EPA's expectation of a change request prior to their making changes in the field but we wanted to let you know and get EPA direction on any additional action needed here.

Howard S. Young, LG | CDM Smith

14432 SE Eastgate Way, Suite 100 | Bellevue, WA 98007-6493

T: 425.519.8300 | Direct 425.519.8351 | Cell 206.491.4663 | [younghs@cdmsmith.com](mailto:younghs@cdmsmith.com)  
| [www.cdmsmith.com](http://www.cdmsmith.com)